Abstract

An electrical machine, in particular a generator, is proposed, which has a shaft (42), a hub (54), and an annular gap (81). The annular gap (81) is formed between the shaft (42), or at least one first component (69) non-rotatably connected to the shaft (42), and the hub (54), or at least one second component (78) non-rotatably connected to the hub (54). The annular gap (81) is at least partially filled with a pasty material (84), in particular grease.

(Fig. 2)